**ARL 03-83** 

## RECEIVED CENTRAL FAX CENTER

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

7038068873

JAN 1 6 2007

Appl. No.

10/807,714

Confirmation No.: 4402

Applicant

Yuanping Chen, et al.

Filed

03/19/2004

TC/A.U.

2826

Examiner

Quach, Tuan N.

Docket

**ARL 03-83** 

Customer No.

37064 Office of Command Counsel

U.S. Army Materiel Command

For: Molecular Beam Epitaxy Growth of Ternary and Quaternary Metal Chalcogenide Films

## AMENDMENT AND REMARKS

United States Patent and Trademark Office Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

VIA FACSIMILE (571) 273-8300

Sir:

This is in response to the Office Action mailed 07/14/2006 having a period for response set to expire on 10/14/2006. A Petition to Extend the Period for Response until 01/14/2007; 01/14/2007 being a Sunday, and 01/15/2007 being a Federal holiday, the period to Respond to be thereby Extended until 01/16/2007 is being Filed concurrently with this Response.

The following amendments and remarks are respectfully submitted.

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper.

Remarks begin on page 8 of this paper.

Copy of IDS cited Article attached after page 14 of this paper.